PTO/SB/30 (08-03

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Paperwork Reduction Act of 1995, no persons are requ	ired to respond to a collection of informa	tion unless it contains a valid OMB control i	nűmber.
Request	Application Number	09/643,294	
For nued Examination (RCE) Transmittal  EE or for Patents 50 VA 22313-1450	Filing Date	08/22/2000	
	First Named Inventor	K.P. Pathak	<del></del>
	Art Unit	3732	
	Examiner Name	Eduardo C. Robert	
	Attorney Docket Number	16693-2	/

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).				
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.				
	i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on				
	li. Other				
	Statement of Inventor				
	I. X Amendment/Reply iii. Information Disclosure Statement (IDS)				
	ii. Affidavit(s)/ Declaration(s) iv. X Other Request for Extension of Time				
2.	Miscellaneous  Statement of Inventer RECEIVED				
	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a				
	a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)  APR 1 6 2004				
	b. Other				
3.	Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. TECHNOLOGY CENTER 370				
<b>.</b>	a. X The Director is hereby authorized to charge the following fees, or credit any overpayments, to  Deposit Account No. 23-3030				
	i. X RCE fee required under 37 CFR 1.17(e)				
	ii. X Extension of time fee (37 CFR 1.136 and 1.17)   04/13/2004 SZEWDIE1 00000020 09643294				
	iii. Other				
	b. Check in the amount of \$ 440.00enclosed				
	c. Payment by credit card (Form PTO-2038 enclosed)				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
	ne (Print/Type) Clifford W. Browning Registration No. (Attomey/Agent) 32,201  Date April 5, 2004				
Signa					
<del> </del>	CERTIFICATE OF MAILING OR TRANSMISSION				
addre	eby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope assed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark on the date shown below.				
	e (Print/Type) Clifford W. Browning				
Signa	ature Cutto value Date April 5, 2004				

This collection of information is required by 37 CFR 1.114. The information is required to obtain/or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop RCC Commissioner for Patents P.O. Roy 1450. Alexandria VA 22313-1450. ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1	for F	Y 2	004	

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	440
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Complete if Known				
Application Number	09/643,294			
Filing Date	08/22/2000			
First Named Inventor	K.P. Pathak			
Examiner Name	Eduardo C. Robert			
Art Unit	3732			
Attorney Docket No.	16693-2			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity					
Deposit Co. 2000	Fe		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 23-3030	10	51	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Woodard Emhardt	10	52	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	10	53	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpaymen	ts 18	12 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		104	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	18	105 1	1,840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	``		,010		1,010	Examiner action	55
FEE CALCULATION		251	110	2251	55	Extension for reply within first month	35
1. BASIC FILING FEE		252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Partition Fee Pai	_	253	950	2253		Extension for reply within third month	<del>                                     </del>
Fee Fee Fee Fee Fee Pair Fee P	-   '2	254 1	<i>'</i>	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	<b>┐</b> ┃ 12	255 2	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fee	14	01	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	14	02	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	] 14	103	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	<b>_</b>	51 1	,510	1451		Petition to institute a public use placeding	HVFI
SUBTOTAL (1) (\$) 0		52	110	2452	55	Petition to revive - unavoidable	
		53 1	,330	2453		Petition to revive - unintentional APR 1	<del>5 2004  </del>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		01 1		2501		Utility issue fee (or reissue)	$\vdash$
Extra Claims below Fee P  Total Claims -20** = X = =	<b>→</b> I ``	502	480	2502		Design issue fee  Plant issue fee	ENTER 37
Independent 3** -	71 '	503	640	2503			H
Claims -3	71	60	130	1460		Petitions to the Commissioner	<b></b>
Large Entity   Small Entity		307	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description		306	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)	80	21	40	802		property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3		809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not pa		310	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1.					examined (37 CFR 1.129(b))	385
over original patent		801	770	2801	385 900		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	18	302	900	1802	900	of a design application	
[m.0		her f	ee (sp	ecify) _			
SUBTOTAL (2) (\$) ∪  **or number previously paid, if greater; For Reissues, see above			ced by	Basic	Filing F	subtotal (3) (\$) 440	

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 317-634-3456 32,201 Name (Print/Type) Clifford W. Browning (Attorney/Agent) April 5, 2004 Signature

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	)	Before the Examiner
	)	Eduardo C. Robert
Kartikeya P. Pathak	)	
	)	Group Art Unit 3732
Serial No. 09/643,294	)	
	)	
Filed August 22, 2000	)	
	)	
RENEW COMPRESSION SCREW	)	April 5, 2004

## STATEMENT OF INVENTOR IN SUPPORT OF SUBSTITUTE SPECIFICATION

**RECEIVED** 

APR 1 6 2004

**TECHNOLOGY CENTER 3700** 

The new disclosure, as supported by the original disclosure.

New disclosure:

Page 2, lines 9 to 13, "This relates.... Outside construct"

Old disclosure:

Page 17, lines 1 to 6, "if it is used..... part in an outside construct."

New disclosure:

Page 7, lines 20-21, "lag screw... right angle to fracture plane".

Old disclosure:

Fig 5/6, upper two screws in lag mode; Fig 6/6, lowest two screws and 4<sup>th</sup> and 5<sup>th</sup> screws from below, across single fractures.

New disclosure:

Page 8, lines 15-16, FIG 4... bone surface."

Old disclosure:

Fig 2/6 B.

New disclosure;

Reference numbers have been given to parts of the drawings, which are in accordance of guidelines given by USPTO, general information.

Old disclosure:

Legends were written on drawings, without reference numbers. This needed amendment as required.

New disclosure:

Descriptions of drawings mention the reference numbers and characters, since these are

introduced into figures.

Old disclosure:

Though the drawings are essentially the same, reference characters are lacking.

New disclosure:

Fig 7 and fig 8 the details of the intercalated heads are drawn more clearly, as stated in text wherever heads are described, when related to basic implant or lag screw mode implant. This detail was thought essential.

Old disclosure:

Fig 5/6 and 6/6, the drawings are too diagrammatic, not showing details of the heads as described in text, or as shown in 2/6 B and 2/6 C. The detail was not thought to be essential. Attention was paid only to the overall information in the drawing and detail was taken for granted.

Place: Ahmedabad, India.

Date: March, 14, 2004